Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Currently Amended) An on-line system for printing a value bearing item (VBI) comprising:

a user using one or more computers connected to a computer network;

a secret key for identifying a first computer used by the user for registering with the on-line system;

a server system capable of communicating with the one or more user computers over the computer network for receiving user information and the secret key from the first computer and registering a user; and

a re-registration wizard for requiring the user to reregister if a second computer used by the user to access the system is not the same physical computer as the first computer used for registering the user and the user is registered with the first computer in the server system.

2. (Original) The system of claim 1, further comprising one or more client software resident on the one or more user computers, wherein each client software include a graphical user interface (GUI).

- 3. (Original) The system of claim 1, wherein the secret key comprises a hash message authentication key (HMK).
- 4. (Original) The system of claim 3, wherein the HMK is randomly generated in a user computer at the time of user registration with the on-line system.
- 5. (Original) The system of claim 3, wherein the HMK is encrypted.
- 6. (Original) The system of claim 3, wherein the HMK is encrypted using a Triple DES key derived from a user passphrase.
- 7. (Original) The system of claim 3, wherein the HMK is used to sign individual server requests and authenticate the user for each server request.
- 8. (Original) The system of claim 3, wherein the HMK is stored at the user computer.
- 9. (Original) The system of claim 3, wherein the HMK is changed on a periodic basis.
- 10. (Original) The system of claim 1, wherein the server system includes a cryptographic module for storing the secret key in a secure database.

- 11. (Original) The system of claim 1, wherein the secret key is stored as a part of a user PSD package.
- 12. (Original) The system of claim 10, wherein the cryptographic module uses a corresponding private key to decrypt encrypted secret keys.
- 13. (Previously Presented) The system of claim 1, further comprising a printer for printing the VBI, wherein the VBI bears postage value.
- 14. (Previously Presented) The system of claim 1, further comprising a printer for printing the VBI, wherein the VBI is a ticket.
- 15. (Previously Presented) The system of claim 1, further comprising a printer for printing the VBI, wherein the VBI is one or more of a coupon, a currency, a voucher, and a check.
- 16. (Currently Amended) A method for printing a value bearing item (VBI) by a user using one or more computers connected to a computer network, the method comprising the steps of:

registering by the user with an on-line system for printing a(VBI)generating a secret key for identifying a first computer used by the user for registering with the on-line system;

receiving user information and the secret key from the first computer by a server system capable of communicating with the one or more user computers over the computer network;

identifying a second computer used by the user to logon to the on-line system using the secret key; and

requiring the user to re-register if the second computer used by the user to access the system is not the same physical computer as the first computer used for registering the user and the user is registered with the first computer in the server system.

- 17. (Original) The method of claim 16, wherein the secret key comprises a hash message authentication key (HMK).
- 18. (Original) The method of claim 17, further comprising the step of randomly generating the HMK in a user computer at the time of user registration with the on-line system.
- 19. (Original) The method of claim 17, further comprising the step of encrypting the HMK.
- 20. (Original) The method of claim 17, further comprising the step of encrypting the HMK using a Triple DES key derived from a user passphrase.
- 21. (Original) The method of claim 17, further comprising the step of using the HMK to sign individual server requests and authenticate the user for each server request.
- 22. (Original) The method of claim 17, further comprising the step of storing the HMK at the user computer.

- 23. (Original) The method of claim 17, further comprising the step of changing the HMK on a periodic basis.
- 24. (Original) The system of claim 16, further comprising the step of storing the secret key in a secure database remote from the user computer.
- 25. (Original) The method of claim 16, further comprising the step of storing the secret key as a part of a user PSD package.
- 26. (Original) The method of claim 16, wherein the step of printing the VBI comprises printing a postage value.
- 27. (Original) The method of claim 16, wherein the step of printing the VBI comprises printing a ticket.
- 28. (Original) The method of claim 16, wherein the step of printing the VBI comprises printing one or more of a coupon, a currency, a voucher, and a check.
- 29. (Currently Amended) An on-line system for printing a value bearing item (VBI) comprising:
- a user using one or more computers connected to a computer network;
- a memory for storing information specific to a first computer used by the user for registering with the on-line

system, wherein the information is used by the server system to identify the first computer;

a server system capable of communicating with the one or more user computers over the computer network for receiving user information and the computer information from the first computer; and

a re-registration wizard for requiring the user to reregister if a second computer used by the user is not the same physical computer as the first computer used for registering the user <u>and the user is registered with the first computer in the</u> server system.

- 30. (Original) The system of claim 29, wherein the information specific to a first computer include one or more of register settings, a processor's ID, machine configuration, a network card ID, and a user's private key.
- 31. (Original) The system of claim 29, wherein the information specific to a first computer is encrypted.
- 32. (Original) The system of claim 29, wherein the information specific to a first computer is encrypted using a Triple DES key derived from a user passphrase.
- 33. (Original) The system of claim 29, wherein the server system includes a cryptographic module for storing the information specific to a first computer in a secure database.

- 34. (Original) The system of claim 29, wherein the VBI bears postage value.
- 35. (Original) The system of claim 29, wherein the VBI is a ticket.
- 36. (Original) The system of claim 29, wherein the VBI is one or more of a coupon, a currency, a voucher, and a check.
- 37. (Currently Amended) A method for printing a value bearing item (VBI) by a user using one or more computers connected to a computer network, the method comprising the steps of:

registering by the user with an on-line system for printing a(VBI)

storing information specific to a first computer used by the user for registering with the on-line system, wherein the information is used by the server system to identify the first computer;

receiving user information and the information specific to the first computer from the first computer by a server system; identifying a second computer used by the user to logon to the on-line system using the information specific to the second computer; and

requiring the user to re-register if the second computer used by the user is not the same physical computer as the first computer used for registering the user and the user is registered with the first computer in the server system.

- 38. (Original) The method of claim 37, wherein the information specific to a first computer include one or more of register settings, a processor's ID, machine configuration, a network card ID, and a user's private key.
- 39. (Original) The method of claim 37, further comprising the step of encrypting the information specific to a first computer.
- 40. (Original) The method of claim 37, further comprising the step of encrypting the information specific to a first computer using a Triple DES key derived from a user passphrase.
- 41. (Original) The method of claim 37, further comprising the step of storing the information specific to a first computer at the user computer.
- 42. (Original) The system of claim 37, further comprising the step of storing the information specific to a first computer in a secure database remote from the user computer.
- 43. (Original) The method of claim 37, wherein the step of printing the VBI comprises printing a postage value.
- 44. (Original) The method of claim 37, wherein the step of printing the VBI comprises printing a ticket.

45. (Original) The method of claim 37, wherein the step of printing the VBI comprises printing one or more of a coupon, a currency, a voucher, and a check.